

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	62	"5215521"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 03:43
S2	2	("5215521").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/07 21:49
S3	2	("5899694").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/07 21:49
S4	2	((("5647372") or ("de19624826"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/10 03:51
S5	0	("de19624826").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/10 03:44
S6	2	(19/624826).APP.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/10 03:44
S7	614	(600/562).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/10 03:52

S8	68	S7 and (bag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:08
S9	68	S8 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:35
S10	546	S7 not S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 03:59
S11	546	S10 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:09
S12	841	(tissue near removal) and (bag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:09
S13	841	S12 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:14
S14	2	re35164	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:22
S15	497	hart and (remov\$3 near tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:25

S16	497	S15 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:26
S17	497	S15 and a@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:26
S18	224	S15 and @ad< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:26
S19	841	(tissue near removal) and (bag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:35
S20	446	S19 and @ad< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:35
S21	614	(600/562).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/07/10 04:35
S22	68	S21 and (bag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:35
S23	42	S22 and @ad< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/10 04:36

S24	2	("5215521").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/21 09:28
S25	69	((tissue near removal) with (bag))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 09:59
S26	69	S25 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 09:58
S27	149	((tissue near (removal or saml\$3)) with (bag))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 09:54
S28	80	S27 not S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 09:58
S29	365	bag with (transverse near fold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 09:58
S30	365	S29 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 09:58
S31	365	S29 and a2d< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 09:59

S32	157	S29 and @ad< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:10
S33	0	S32 and (tissue near removal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 09:59
S34	2	S32 and (tissue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:08
S35	0	(tissue near collect\$3) and (tranverse near fold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:20
S36	3546	(tissue near collect\$3) and (fold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:10
S37	1487	S36 and @ad< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:09
S38	17	(tissue near collect\$3) and (fold same bag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:13
S39	3	S38 and @ad< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:45

S40	0	(tissue near collect\$3) and (fold with basket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:13
S41	117	(tissue near collect\$3) and (basket)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:13
S42	53	S41 and @ad< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:20
S43	1	("RE35164").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/21 10:21
S44	0	S43 and (tranverse near fold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:20
S45	0	S43 and ( fold)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:20
S46	0	collapsabe near basket	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:21
S47	3	collapsable near basket	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:22

S48	1557	tissue with retrieval	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:22
S49	2	("5480404").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/21 10:45
S50	0	S49 and fold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:45
S51	1	S49 and fold\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/21 10:56
S52	862	((606/113) or (606/127)). CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/12/21 10:57
S53	4	((("5215521") or ("5480404"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/07 08:24
S54	961	(tissue near removal) and (bag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 08:32
S55	445	S54 and @ad<"20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 08:32
S56	97	S55 and fold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 08:32

S57	348	S55 not S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 08:37
S58	2	("5899694").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/07 10:22
S59	4	((("20030083686") or ("20040049219")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/08/11 11:03
S60	49	(fold\$3 with access\$3 with (target near (area or site or location or tissue)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/22 09:36
S61	49	S60 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/22 09:37
S62	25	(fold\$3 with (retriev\$3 or effector or collect\$3 or contain\$3 or basket) with (target near (area or site or location or tissue)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/22 09:39
S63	1789	"I64" and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/22 09:39
S64	25	S62 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/22 09:39
S65	1010	(tissue near removal) and (bag)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/22 11:55
S66	1010	S65 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/22 11:55



S67	49	S66 and (fold\$3 with (retriev\$3 or effector or collect\$3 or contain\$3 or basket) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/22 11:55
S68	233	S66 and ((bend\$3 or creas\$3 or collaps\$3 reduc\$3) with (retriev\$3 or effector or collect\$3 or contain\$3 or basket) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/22 12:02
S69	233	S68 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/22 12:03
S70	25	(fold\$3 with (retriev\$3 or effector or collect\$3 or contain\$3 or basket) with (target near (area or site or location or tissue)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/05 16:34
S71	143	(fold\$3 with (retriev\$3 or effector or collect\$3 or contain\$3 or basket) same ((small or restrict\$3 or limit\$3) near area))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/05 16:53
S72	143	S71 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 16:53
S73	635172	((bend\$3 or creas\$3 or collaps\$3 reduc\$3) with (retriev\$3 or effector or collect\$3 or contain\$3 or basket) )	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/05 17:05
S74	11547	((retriev\$3 or effector or collect\$3 or contain\$3 or basket) with (target near (area or site or location or tissue)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/05 17:12
S75	11547	S74 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 17:12
S76	1469	(fold\$3 with bag) and tissue	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 17:20

S77	1469	S76 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 17:20
S78	4	(fold\$3 with (bag or retriev \$3 or (end near effector))) same (tissue with collect \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 23:18
S79	1	( ((bend\$3 or creas\$3 or collaps\$3 reduc\$3) with (retriev\$3 or effector or collect\$3 or contain\$3 or basket) ) same (tissue same (small or restrict\$3 or limit\$3) near area))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/05 23:21
S80	1396	( ((bend\$3 or creas\$3 or collaps\$3 reduc\$3) with (retriev\$3 or effector or collect\$3 or contain\$3 or basket) ) same (tissue same (small or restrict\$3 or limit\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/05 23:23
S81	606	( ((bend\$3 or creas\$3 or collaps\$3 reduc\$3) with (retriev\$3 or effector or collect\$3 or contain\$3 or basket) ) same (tissue with (small or restrict\$3 or limit\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/05 23:23
S82	606	( ((bend\$3 or creas\$3 or collaps\$3 reduc\$3) with (retriev\$3 or effector or collect\$3 or contain\$3 or basket) ) same (tissue with (small or restrict\$3 or limit\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/06 06:37
S83	0	S82 and (transverse near fold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/06 06:37
S84	4256	(transverse near fold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/06 06:37
S85	57110	le and (tissue or biopsy or sample)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/06 06:38
S86	402	S84 and (tissue or biopsy or sample)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/06 06:38

S87	402	S86 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 06:38
S88	23	(US-20070135781-\$ or US-20020082516-\$ or US-20010002437-\$ or US-20070135780-\$ or US-20040138587-\$ or US-20030236507-\$).did. or (US-7052501-\$ or US-5337754-\$ or US-5735289-\$ or US-6409733-\$ or US-5486183-\$ or US-6019770-\$ or US-5480404-\$ or US-6387102-\$ or US-6228095-\$ or US-5611803-\$ or US-5337896-\$ or US-5333330-\$ or US-5176257-\$ or US-5149159-\$ or US-4559949-\$).did. or (US-3588921-\$).did. or (JP-2004083107-\$ or WO-2003105674-\$).did.	US-PGPUB; USPAT; USOCR; DERWENT	OR	ON	2009/01/06 07:08
S89	5	S88 and (transverse near fold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/06 07:09
S90	64	"5215521"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/01/06 08:30
S91	2	("5215521").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/01/06 08:30
S92	0	(biopsy or solid or specimen or sample) and ((bag or container or basket) with (fold with (long\$3 with axial)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/20 14:23
S93	0	(biopsy or solid or specimen or sample) and ((bag or container or basket) with (fold with ((long\$3 or increas\$3) with axial)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/20 14:23
S94	34	(biopsy or solid or specimen or sample) and ((bag or container or basket) with (fold with ((long\$3 or increas\$3) with (axial or length or longitudinal\$3))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/20 14:24

S95	34	S94 and ad@< "20020327"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/07/20 14:24
S96	3	(biopsy or solid or specimen or sample) and ((bag or container or basket) with (crease with ((long\$3 or increas\$3) with (axial or length or longitudinal\$3))))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/07/20 14:44
S97	29	("1713065"   "2736052"   "3608708"   "4214321"   "4515841"   "4768818"   "4788733"   "4845781"   "4902283").PN. OR ("5149159").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 15:00
S98	74	("3062371"   "3446525"   "3971503"   "3978540"   "3984139"   "3986744"   "4019768"   "4071921"   "4078838"   "4103952"   "4132442"   "4138153"   "4156400"   "4186955"   "4205869"   "4213528"   "4215886"   "4215888"   "4221415"   "4230354"   "4252356"   "4347931"   "4431222"   "4458932"   "4477111"   "4645251"   "4677697"   "4715495"   "4752093"   "4768818"   "4788733"   "4800677"   "4815590"   "4830419"   "4836594"   "4852924"   "4854624"   "4927010"   "4964188"   "5000500"   "5037149"   "5039148"   "5149159"   "5178426"   "5196244"   "5222777"   "5280978"   "5282660"   "5301806"   "5318334"   "5438708"   "5564762"   "5564763"   "5568955"   "5579812"   "5634678"   "5643189"   "5704670"   "5797636"   "5806668"   "5836629"   "5864883"   "5954201"   "5961167"   "5964488"   "5987645"   "6048008"   "6058882"   "6102457"   "6116194"   "6116668"   "6123046").PN. OR ("6745894").	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/20 15:04

		URPN.				
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